*	Application No.	Applicant(s)
Notice of Allowability	10/018,540	TANIOKA ET AL
	Examiner	Art Unit
	Jennifer R. Sadula	1756
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
 This communication is responsive to the terminal disclaimer filed 12/9/2003. The allowed claim(s) is/are 2-8,10,11,13-21 and 23-25. 		
3. The drawings filed on 20 December 2001 are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All		
Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received: 5.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1 ☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pa	tent Application (PTO-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		PTO-413), Paper No
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No.	i), 7⊠ Examiner's Amendme	ent/Comment
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8∏ Examiner's Statemen 9∏ Other .	t of Reasons for Allowance
U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) No.	tice of Allowability	Part of Paper No. 20031222

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone and electronic interview with Cameron Weiffenbach on 12/29/2003.

The application has been amended as follows:

In the Specification, the following has been inserted between lines 25 and 26 on page 2 of the specification:

--Brief Description of Drawings

A more complete appreciation of the invention will be readily obtained as the same become better understood by reference to the following detailed description when considered in connection with the accompanying drawings, wherein:

- Fig. 1 is a graphical diagram of capacitance verses DC voltage showing a C-V hysteresis;
- Fig. 2 is a circuit diagram for measuring voltage holding ratios; and
- Fig. 3 is a diagram showing a square wave Vs of a gate pulse width of 69 μ s, a frequency of 60 Hz, an amplitude of ± 4.5 V, and a wave form Vd read from an oscilloscope when Vs is applied to the source of the circuit shown in Fig. 2.--

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer R. Sadula whose telephone number is 571.272.1391. The examiner can normally be reached on Monday through Friday, 10am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F. Huff can be reached on 571.272.1385. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.308.0661.

JRS

12/23/2003

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